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CONFIRMATION NO. 9051

SERIAL NUMBER 10/816,158	FILING OR 371(c) DATE 03/31/2004 RULE	CLASS 360	GROUP ART UNIT 2627	ATTORNEY DOCKET NO. K35R1875
APPLICANTS Tao Pan, San Jose, CA;				
** CONTINUING DATA ***** None				
** FOREIGN APPLICATIONS ***** None				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 06/10/2004				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged <i>Allowance</i> Examiner's Signature <i>[Signature]</i> Initials <i>CDR</i>		STATE OR COUNTRY CA	SHEETS DRAWING 5	TOTAL CLAIMS 37
			INDEPENDENT CLAIMS 4	
ADDRESS 35219				
TITLE Side-shielded CPP sensor with elongated permanent magnet that stabilizes bias or pinned layer magnetic moment				
FILING FEE RECEIVED 1162	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	

FERROMAGNETIC STRUCTURE INCLUDING A FIRST SECTION SEPARATED FROM A FERROMAGNETIC LAYER BY AN ELECTRICALLY CONDUCTIVE NONMAGNETIC SPACER AND A SECOND SECTION ELONGATED RELATIVE TO THE FIRST SECTION IN AT LEAST ONE DIMENSION

(From the amendment filed 31 Jan 2007)